

## **FSA Modernization Partner**

# NSLDS II Reengineering Reports Detail Design: DCS Loan Balances Report R-QA-008

Version 1.0

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# **Document Control**

Version Number	Description	Release Date	Author
1.0	Initial Issue	11/08/2002	Justin M. Miller



## 1 DCS Loan Balances Report

This design is composed of two reports and one document object, into which the two reports will be embedded.

• DCS Loan Balances Report (Section 1.1)

## 1.1 DSC Loan Balances Report

#### 1.1.1 Overview

Description	The DCS Loan Balances Report provides a count of all DCS loans, plus total balances for loans assigned to ED, in total and grouped by state, as well as different loan statuses, such as loans in repayment, defaulted loans and percentage of balances concerted.			
User Group	Operational Partner			
Data Source	NSLDS II Data Mart			
Output Media	Online Viewing, Exportable File			
Frequency	Quarterly			
Requirements Traceability	2.197			
Comments	This report corresponds to DC01B, DC02B, DC03B, DC04B, and DC05B queries in NSLDS.			
	This report includes the State Protectorate Grouping; therefore when the following ST codes appear, they will be automatically be placed in the PT (Protectorates and U.S. Territories) State code. The State codes include AA, AE, AP, AS, CM, CZ, FM, GU, IQ, MH, MP, PR, PW, TT, VI, and WK.			

## 1.1.2 Filter Specifications

Filter	Filter Description	Prompt	Default	Min/Max	Type
GA Code = 555	This filter limits the result set to GA Codes that equal to 555.  This filter is not applied to the whole report but only to specific metrics.	No	N/A	N/A	Attribute Qualification



Filter	Filter Description	Prompt	Default	Min/Max	Type
Loan Status (RP)	This filter limits the result set to Loan Statuses in Repayment. The code RP is used. This filter is not applied to the whole report but only to specific metrics.	No	N/A	N/A	Attribute Qualification
Loan Status (DB, DC, DD, DK, DL, DO, DS, DT, DU, DW, OD, DZ, DF)	This filter limits the result set to Loan Statuses in Default. The codes are DB, DC, DD, DK, DL, DO, DS, DT, DU, DW, OD, DZ, and DF.  This filter is not applied to the whole report but only to specific metrics.	No	N/A	N/A	Attribute Qualification
Loan Status (DX, XD)	This filter limits the result set to Loan Statuses converted to DX and XD.  This filter is not applied to the whole report but only to specific metrics.	No	N/A	N/A	Attribute Qualification

## 1.1.3 Attribute Specifications

Attribute	NSLDS Table	NSLDS Attribute
School Branch State (Protectorate Grouping)	SCH_BR	ST

# 1.1.4 Metric Specifications

Metric	Metric Description	Subtotal/ Grand Total	NSLDS Table	NSLDS Attribute
DCS Loan Count	This metric provides the count of Loans in NSLDS.	Grand Total	LOAN	NO



Metric	Metric Description	Subtotal/ Grand Total	NSLDS Table	NSLDS Attribute
DCS Net Guaranty Amount	This metric provides the Net Guaranty Amount for Loans. This metric represents the Loan Amount less any Cancellation Amounts.	Grand Total	LOAN	AMT - TOT_CAN
	* The GA Code = 555 filter will be applied to this metric.			
DCS Loan Balances	This metric provides the Loan Assigned to ED Amount. This metric represents the Outstanding Principal Balance added to the Outstanding Interest Balance.	Grand Total	LOAN	OUT_PRIN_ BAL + OUT_INT_B AL
	* The GA Code = 555 filter will be applied to this metric.			
DCS Loan Default or Grace Amount	This metric provides the dollar amount of Loans in Default or in Grace. This metric represents the difference between Total Balances Assigned to ED and the Loans in Repayment Assigned to ED.	Grand Total	LOAN	OUT_PRIN_ BAL + OUT_INT_B AL
	* The GA Code = 555 filter will be applied to this metric.			
DCS Repayment Amount	This metric provides the dollar amount of Loans in Repayment. This metric represents the Outstanding Principal Balance added to the Outstanding Interest Balance.	Grand Total	LOAN	OUT_PRIN_ BAL + OUT_INT_B AL
	* The Repayment Loan Status filter is applied to this metric.			
	* The GA Code = 555 filter will be applied to this metric.			
DCS Converted Loans to Eligible Amount	This metric provides the dollar amount of Loans that have been converted to Eligible.	Grand Total	LOAN	OUT_PRIN_ BAL + OUT_INT_B
	* The Loan Status filter will be applied to this metric			AL
	* The GA Code = 555 filter will be applied to this metric.			



Metric	Metric Description	Subtotal/ Grand Total	NSLDS Table	NSLDS Attribute
DCS Percentage of Defaulted Balances Converted to DX	This is a percent to total metric. It represents the total percentage of Defaulted Balances Converted to DX.	N/A	N/A	N/A

## 1.1.5 Hierarchies for Drilling

No drilling options identified for this report.